

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,403,303 B2  
APPLICATION NO. : 10/777050  
DATED : July 22, 2008  
INVENTOR(S) : Naohiro Yoshikawa

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2:

Line 13, "which" should read -- on which --.

COLUMN 11:

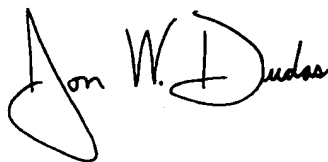
Line 12, "above described" should read -- above-described --;  
Line 17, "above described" should read -- above-described --;  
Line 20, "above" should read -- above- --;  
Line 33, "above described" should read -- above-described --;  
Line 43, "apparatuses" should read -- apparatus --; and  
Line 54, "paring" should read -- pares --.

COLUMN 12:

Line 3, "comparing" should read -- pares --;  
Line 21, "apparatuses" should read -- apparatus --;  
Line 33, "paring" should read -- pares --; and  
Line 40, "comparing" should read -- compares --.

Signed and Sealed this

Thirteenth Day of January, 2009

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*